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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		P104-US				
		Richards				
Title	Data Processing	Methods and Apparatus in Digital				
		T				

Express Mail Label No. | EV 315833281 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification Total Pages Computer Readable Form (CRF) 3. (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. D paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Sheets 9 English Translation Document (if applicable) 4. Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.10__/___343,307_& 10/366,297_ Prior application information: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Gregory Muir 350 Potrero Avenue Address State Zip Code City Sunnyvale CA 94085 408-737-8153 408-737-8100 Fax Country Telephone USA 35293 Gregory R. Muir Registration No. (Attorney/Agent) Name (Print/Type) 08/25/2003

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PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0030

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EEE TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2003	Filing Date	08/25/2003				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Richards				
	Examiner Name					
pplicant claims small entity status. See 37 CFR 1.27	Art Unit					

TOTAL AMOUNT OF PAYMENT (\$) 861.00				Attorr	ney Do	cket N	lo. P104-US			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:			Large Entity Small Entity							
Deposit Account 501516			Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid		
Number			1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Reflectivity, Inc.			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Commiss	ioner is authorized to: (check al	that apply)	1053	130	1053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application				920*	1804	920*	Requesting publication of SIR prior to Examiner action			
,	(s) indicated below, except for the lentified deposit account.	e filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month]]		
1. BASIC F		'	1252	410	2252	205	Extension for reply within second month			
Large Entity S			1253	930	2253	465	Extension for reply within third month	 		
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	<u> </u>		
1001 750	2001 375 Utility filing fee	775 00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330	2002 165 Design filing fee	375.00	1401	320	2401	160	Notice of Appeal			
1003 520	2003 260 Plant filing fee	 	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750	2004 375 Reissue filing fe	e -	1403	280	2403	140	Request for oral hearing	<u> </u>		
1005 160	2005 80 Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00			1452	110	2452	55	Petition to revive - unavoidable			
- EVEDA			1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRAC		Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)			
Total Claims	Extra Claims 60 -20** = 40 X	below Fee Paid	1502	470	2502	235	Design issue fee	Li		
Total Claims Independent		<u> </u>	1503	630	2503		Plant issue fee			
Independent 6 - 3** = 3 x 42 = 126 Multiple Dependent			1460	130	1460	130	Petitions to the Commissioner	<u> </u>		
	L		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	 		
Large Entity Fee Fee	Small Entity Fee Fee Fee Descrip	tion	1806	180	1806		Submission of Information Disclosure Stmt	 		
Code (\$)	Code (\$)		8021	40	802°	1 40	Recording each patent assignment per property (times number of properties)			
1202 18 1201 84	2202 9 Claims in excess 2201 42 Independent class	aims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	2203 140 Multiple depend	dent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84		04 42 ** Reissue independent claims over original patent		750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18	2205 9 ** Reissue clair and over orig	ns in excess of 20 inal patent	1802	900	1802	900	•			
ł	CURTOTAL (2)	(\$) 486.00	Other fee (specify)							
**or numbe	SUBTOTAL (2) r previously paid, if greater; For R	1/4/	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							

SUBMITTED BY (Complete (if applicable)							
Name (Print/Type)	Gregory R. Muir	Registration No. (Attorney/Agent) 35,293		35,293	Telephone	408-737-8100	
Signature	/ Megans 1	Phe			Date	06/27/2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.